US ERA ARCHIVE DOCUMENT

UNIT LOG	1. Incident Name		2. Date Prepared	3. Time Prepared	
UNIT LUG	Kalamazoo River/Enbridge Oil Spill		02/06/2013	1645	
4. Unit Name/Designators	me/Designators 5. Unit Leader (Name and Position)			6. Operational Period	
Situation Unit	ation Unit Mindy Luetke, Planning Section Chief			0745, 02/06/13 –	
				1545, 02/06/13	
7.	Personnel Roster Assigned				
Name		ICS Position	ICS Position		
Karen Berecz		Situation Unit 2		Dallas, TX	
8.	Activity Log				
Time	Major Events				

## **Situation Unit Observations:**

0800

- · Arrive at ICP.
- Attend daily EPA/START daily command and general staff meeting.
- Arrive at the Confluence. Observed bank ice along Talmadge Creek leading to the confluence. Observed ice at confluence area. Observed no ice flowing on river channel.
- Arrive at MP2.25, Saylor's Landing, observed river icing conditions. Observed no ice flowing on river channel.
- Arrive at C0.4 Boat Launch observed river icing conditions. A narrow segment
  of river channel remains open near the south bank of the river. Observed
  random patches of thaw starting in ice on river channel.
- Arrive at Ceresco Dam impoundment observed river icing conditions. River channel remains open. No ice observed flowing in river channel. Observed random patches of thaw starting in ice on river channel.
- Arrive at C3.2 Pole Barn observed core logging procedures.
- Arrive at C3.2 Boat Launch observed river icing conditions. Observed no ice flowing on river channel. Observed areas of thaw in ice on river channel.
- Arrive at MP14.25 LDB observed RI team.
- Arrive at Mill Ponds. Observed South Mill Pond river and back water area icing conditions. Observed modest amount of ice flowing on river channel, and back water area covered in ice and snow. Observed North Mill Pond river and back water area icing conditions. Observed modest amount of ice flowing on river channel, and back water area covered in ice and snow. River channel at culverts remains open.
- Arrive at D2 Boat Launch observed river icing conditions. Observed no ice flowing on river channel.
- MP18.75 Bedford Road bridge observed turbidity in river. Turbidity is apparent across the width of the river channel. No ice observed flowing on river channel.
- MP19.50 observed river icing condition. Observed no ice flowing on river channel.
- Arrive at MP21.50, observed river and oxbow icing conditions. Observed no
  ice flowing on river channel and oxbow shows areas of thaw along back
  channel. Also, observed considerable amount of turbidity still flowing in center
  of river channel.
- Arrive at E2 Boat Launch observed river icing conditions. Observed no ice flowing on river channel.
- Arrive at MP27.00, Shady Bend Campground, observed river icing conditions.
   Observed no ice flowing on river channel. Observed areas of thaw in ice on river channel.
- Arrive at E4 Boat Launch observed icing conditions in the Morrow Lake Neck/Morrow Lake Delta and Morrow Lake. Observed Morrow Lake Neck/Delta predominantly covered with ice and snow, and showing random patches of thaw starting in ice. Morrow Lake also observed predominantly covered with ice and snow, and showing random patches of thaw starting in ice.
- Arrive at Morrow Lake Delta. Observed icing conditions. Delta predominantly covered with ice and snow, and showing random patches of thaw starting in ice.
- · Arrive at ICP. End of field day.
- Attend Consolidated ICS meeting.

1500

9. Prepared by (Name and Position)

Karen Berecz, Situation Unit, USEPA-START